



























ICE CLEAR EUROPE CLEARING MEMBERS	ICE Energy Company Mnemonic	ICE CDS Company Numeric	 =UK FUTURES  =US FUTURES CDS= CDS
ABN AMRO Clearing Bank N.V. 5 Aldermanbury Square London EC2V 7HR Tel: +44 (0) 20 3192 9000 Website: www.abnamro.com	ICS		
ABN AMRO Clearing Chicago LLC 175 W Jackson Blvd Suite 400 Chicago IL 60604 USA Tel: +(1) 312 604 8000 Website: www.usabnamroclearing.com	FCR		
ADM Investor Services International Ltd 4th Floor Millennium Bridge House 2 Lambeth Hill London EC4V 3TT Tel: +44 (0) 20 7716 8000 Website: www.admisi.com	ADM		 
ADM Investor Services, Inc. 141 West Jackson Boulevard Suite 1600A Chicago IL 60604 USA Tel: +312 242 7000 Website: www.admisi.com	ADU		 
Advantage Futures LLC 141 W. Jackson Blvd Suite 2045 Chicago IL 60604-3389 USA Tel: +(1) 312 756 6300 Website: www.advantagefutures.com	ACE		 

<p>Bank of America N.A. 101 S. Tyron Street Charlotte NC 28255 USA</p> <p>Tel: +(1) 704 386 5681 Website: www.bankofamerica.com</p>		315	CDS
<p>Banco Santander S.A. Avenida de Cantabria s/n Ciudad Financiera Grupo Santander Edificio 2-Sur. Planta 1 Boadilla del Monte 28660 Spain</p> <p>Tel: +34 91 257 21 21 Website: www.gruposantander.com</p>	SCH		
<p>Barclays Bank PLC 5 The North Colonnade Canary Wharf London E14 4BB</p> <p>Tel: +44 (0) 20 7623 2323 Website: www.barx.com</p>	BCF	716	 CDS
<p>Barclays Capital Inc 745 7th Avenue New York NY 10019 USA</p> <p>Tel +1 212 526 7000 Website: www.barclays.com</p>	BCU		 
<p>BNP Paribas 10 Harewood Avenue London NW1 6AA</p> <p>Tel: +44 (0) 20 7595 2000 Website: www.bnpparibas.com</p>		497	CDS
<p>BNP Paribas Commodity Futures Ltd 10 Harewood Avenue London NW1 6AA</p> <p>Tel: +44 (0) 20 7595 2000 Website: www.enercomxp.bnpparibas.com</p>	PFU		 

<p>BNP Paribas Prime Brokerage, Inc. 787 7th Avenue New York NY 10019 USA</p> <p>Tel: +1 212 841 3687 Website: www.bnpparibas.com</p>	<p>BNU</p>		
<p>BOCI Global Commodities (UK) Limited 1 Lothbury London EC2R 7DB</p> <p>Tel: + (0) 203 301 9977 Website: www.bocigroup.com</p>	<p>PRC</p>		
<p>Citigroup Global Markets Limited Citigroup Centre 33 Canada Square Canary Wharf London E14 5LB</p> <p>Tel: +44 (0) 20 7721 2000 Website: www.citigroup.com</p>	<p>SLM</p>	<p>372</p>	 CDS
<p>Citigroup Global Markets, Inc 388 Greenwich Street New York NY 10013 USA</p> <p>Tel: +1 212 723-7010 Website: www.citifutures.com</p>	<p>CGM</p>		
<p>Credit Suisse International One Cabot Square London E14 4QJ</p> <p>Tel: +44 (0) 20 7888 8888 Website: www.csfb.com</p>		<p>353</p>	CDS
<p>Credit Suisse Securities (Europe) Limited One Cabot Square London E14 4QJ</p> <p>Tel: +44 (0) 20 7888 8888 Website: www.csfb.com</p>	<p>CSB</p>		




<p>Credit Suisse Securities (USA) LLC 11 Madison Avenue New York NY 10010 USA</p> <p>Tel: +1 212 325 2000 Website: www.credit-suisse.com</p>	<p>CSO</p>		
<p>Deutsche Bank AG Winchester House 1 Great Winchester Street London EC2N 2DB</p> <p>Tel: +44 (0) 20 7545 8000 Website: www.db.com</p>	<p>DMG BHF</p>	<p>091</p>	
<p>Deutsche Bank Securities Inc. 60 Wall Street New York NY 10005 USA</p> <p>Tel: +1 212 250 2500 Website : www.db.com</p>	<p>DMU</p>		
<p>E D & F Man Capital Markets Limited Cottons Centre Hays Lane London SE1 2QE UK</p> <p>Tel: + 44 (0)20 3580 7500 Website: www.edfmancapital.com</p>	<p>ECM</p>		
<p>Energy Clearing Services LLC 8065 Leesburg Pike 5th Floor Vienna Virginia 22182 USA</p> <p>Tel: +1 703 760 2312 Website: www.energy-clearing.com</p>	<p>ECS</p>		
<p>European Investment Bank 100 Boulevard Konrad Adenauer L-2950 Luxembourg</p> <p>Tel: +352 4379 1 Website: www.eib.org</p>	<p>EIB</p>		

<p>FCStone LLC 230 South LaSalle Suite 10-500 Chicago IL60604 USA</p> <p>Tel: +1 312 780 7088 Website: www.fcstone.com</p>	<p>FCI</p>		
<p>Getco Europe Limited 2nd Floor Vintners Place 68 Upper Thames Street London EC4V 3BJ</p> <p>Tel: +44 (0) 20 7489 2200</p>	<p>GET</p>		
<p>Glencore Commodities Ltd 50 Berkeley Street London W1J 8HD</p> <p>Tel: +44 (0) 20 7629 3800 Website: www.glencore.com</p>	<p>IXO</p>		
<p>Goldman Sachs & Co 200 West Street New York NY 10282 USA</p> <p>Tel: - +1 212 902 1000 Website: www.goldmansachs.com</p>	<p>GSA</p>		
<p>Goldman Sachs International Peterborough Court 133 Fleet Street London EC4A 2BB</p> <p>Tel: +44 (0) 20 7774 1000 Website: www.gs.com</p>	<p>GSF</p>	<p>348</p>	 
<p>HSBC Bank PLC 8 Canada Square Canary Wharf London E14 5HQ</p> <p>Tel: +44 (0) 20 7991 8888 Website: www.hsbc.com</p>	<p>HSB</p>	<p>332</p>	 






<p>Interactive Brokers LLC One Pickwick Plaza Greenwich CT 06830 USA</p> <p>Tel: - +1 203 618 5800 Website: www.interactivebrokers.com</p>	<p>IBL</p>		
<p>Jefferies Bache LLC One New York Plaza 13th Floor New York NY 10004 USA</p> <p>Tel: - +1 212 778 1000 Website: www.jefferiesbache.com</p>	<p>BCH</p>		 
<p>Jefferies Bache Limited 9 Devonshire Square London EC2M 4HP</p> <p>Tel: + 44 (0) 20 7548 4000 Website: www.jefferiesbache.com</p>	<p>PBU</p>		
<p>JPMorgan Chase Bank, National Association 1111 Polaris Parkway Columbus Ohio, 43240 USA</p>		<p>651</p>	<p>CDS</p>
<p>J.P. Morgan Securities LLC 383 Madison Avenue New York NY 10179 USA</p> <p>Tel: +44 207 325 3620 Website: www.jpmorgan.com</p>	<p>JPA</p>		 
<p>J.P. Morgan Securities plc 25 Bank Street Canary Wharf London E14 5JP UK</p> <p>Tel: +44 (0) 20 7742 1000 Website: www.jpmorgan.com</p>	<p>JPM</p>		






<p>Jump Trading LLC 600 W Chicago Avenue Suite 825 Chicago IL 60610 USA</p> <p>Tel: +1 312 205 8900 Website: www.jumptrading.com</p>	<p>JZU</p>		
<p>Knight Capital Americas LLC 545 Washington Blvd Jersey City NJ 07310 USA</p> <p>Tel: +1 201 222 9400 Website: www.knight.com</p>	<p>GHP</p>		
<p>Macquarie Bank Limited (London Branch) Ropemaker Place 28 Ropemaker Street London EC2Y 9HD</p> <p>Tel: +44 (0) 20 3037 2000 Website: www.macquarie.com</p>	<p>MCQ</p>		
<p>Macquarie Futures USA LLC 125 West 55th Street New York NY10019</p> <p>Tel: + 1 212 231 1000 Website: www.macquarie.com</p>	<p>MCU</p>		
<p>Marex Financial Limited Level 1 155 Bishopsgate London EC2M 3TQ</p> <p>Tel: +44 (0) 20 7655 6000 Website: www.marexfinancial.com</p>	<p>MFL</p>		


<p>Merrill Lynch International 20 Farringdon Road PO Box 293 London EC1M 3NH</p> <p>Tel: +44 (0) 20 7628 1000 Website: www.ml.com</p>	MLP	558	 CDS
<p>Merrill Lynch, Pierce, Fenner & Smith Incorporated One Bryant Park New York NY 1036 USA</p> <p>Tel:+ 1(212) 449 1000 Website: www.bankofamerica.com</p>	MLU		 
<p>MF Global UK Limited (In Administration) <i>(Suspended)</i> https://www.theice.com/publicdocs/clear_europe/circulars/C11150.pdf Sugar Quay Lower Thames Street London EC3R 6DU</p> <p>Tel: +44 (0) 20 7144 4000 Website: www.mfglobal.com</p>	MAN		
<p>Mizuho Securities USA Inc. 311 S Wacker Drive Suite 700 Chicago IL 60606 USA</p> <p>Tel: +1 (312) 294 8800 Website: www.mizuhosecurities.com/us</p>	MZF		 
<p>Morgan Stanley Capital Services LLC The Corporation Trust Co. Corporation Trust Centre 1209 Orange Street Wilmington DE 19801 USA</p> <p>Tel: +1 (212) 761 4000</p>		615	CDS

<p>Morgan Stanley & Co. International plc 25 Cabot Square Canary Wharf London E14 4QA</p> <p>Tel: +44 (0) 20 7425 8000 Website: www.msdc.com</p>	<p>MST</p>		
<p>Morgan Stanley & Co LLC 1585 Broadway New York NY 10036 USA</p> <p>Tel: +1 (212) 761 4000 Website: www.morganstanley.com</p>	<p>MSO</p>		
<p>Natixis Commodity Markets Limited Cannon Bridge House 25 Dowgate Hill London EC4R 2YA</p> <p>Tel: +44 (0) 20 3216 9000 Website: www.natixism.com</p>	<p>NTX</p>		
<p>Newedge USA, LLC 550 W. Jackson St. Chicago IL 60610 USA</p> <p>Tel: +1 (312) 762 1000 Website: www.newedgegroup.com</p>	<p>FIU</p>		
<p>Newedge UK Financial Limited 10 Bishops Square London E1 6EG</p> <p>Tel: +44 (0) 20 7676 8000 Website: www.newedgegroup.com</p>	<p>FIM</p>		
<p>Nomura International PLC One Angel Lane London EC2R 3AB</p> <p>Tel: +44 (0) 20 7521 2000 Website: www.nomura.com</p>		<p>182</p>	<p>CDS</p>

<p>Nordea Bank Finland Plc, Niederlassung Deutschland Bockenheimer Landstr. 33 D-60325 Frankfurt/Main Germany</p> <p>Tel: +49 69 71004 0 Website: www.nordea.com</p>	<p>NOR</p>		
<p>Phibro Limited 6 Duke Street London SW1Y 6BN</p> <p>Tel: +44 (0) 20 7484 2500 Website: www.phibro.com</p>	<p>PEL</p>		
<p>Proxima Clearing, LLC 1120 Avenue of the Americas Suite 1806 New York NY10036 USA</p> <p>Tel : +1 (212) 430 5662 Website: www.proximaclearing.com</p>	<p>PRX</p>		
<p>R.J. O'Brien & Associates LLC 222 S Riverside Plaza Suite 900 Chicago IL 60606 USA</p> <p>Tel: +1 (312) 373 5000 Website: www.rjobrien.com</p>	<p>RJO</p>		
<p>Rand Financial Services Inc. 141 W Jackson Blvd Suite 1950 Chicago IL 60604 USA</p> <p>Tel: +1 (312) 559 8800 Website: www.randfinancial.com</p>	<p>RFS</p>		

<p>Rosenthal Collins Group LLC 216 W Jackson Blvd Suite 400 Chicago IL 60606 USA</p> <p>Tel +1 (312) 795 7770 Website: www.rcgdirect.com</p>	<p>RCG</p>		
<p>RBC Capital Markets,LLC 500 West Madison Street Suite 2500 Chicago, IL 60661 USA</p> <p>Tel : +1 (312) 357 5662 Website: www.rbc.com</p>	<p>RBC</p>		
<p>RBC Europe Limited Riverbank House 2 Swan Lane London EC4R 3BF.</p> <p>Tel: +44 (0) 20 7653 4000 Website: www.rbc.com</p>	<p>CAM</p>		
<p>SEB Futures a division of Skandinaviska Enskilda Banken AB (publ) Scandinavian House 2-6 Cannon Street London EC4M 6XX</p> <p>Tel: +44 (0) 20 7246 4000 Website: www.sebank.se</p>	<p>SCA</p>		
<p>Shell International Trading and Shipping Company Ltd Shell-Mex House 80 Strand London WC2R 0ZA</p> <p>Tel: +44 (0) 20 7546 5000 Website: www.shell.com</p>	<p>SIT</p>		

<p>Société Générale 29 Boulevard Haussmann 75009 Paris France</p> <p>Tel: +33 1 42 13 50 81 Website: http://www.societegenerale.com/</p>		121	CDS
<p>Sucden Financial Limited 3rd Floor, Plantation Place South 60 Great Tower Street London EC3R 5AZ</p> <p>Tel: +44 (0) 20 3207 5000 Website: http://www.sucdenfinancial.com</p>	SCD		
<p>The Royal Bank of Scotland Public Limited Company 135 Bishopsgate London EC2M 3UR</p> <p>Tel: +44 (0) 20 7085 5000 Website: www.rbs.com</p>	RBS	413	 CDS
<p>UBS AG London Branch 1 Finsbury Avenue London EC2M 2PP</p> <p>Tel: +44 (0) 20 7568 8510 Website: www.ubs.com</p>		199	CDS
<p>UBS Limited 1 Finsbury Avenue London EC2M 1AE</p> <p>Tel: +44 (0) 20 7567 8000 Website: www.ubs.com/etd</p>	UBS		
<p>UBS Securities LLC 1258 Avenue of the Americas New York NY 10019 USA</p> <p>Tel: +1 (203) 719 3000 Website: www.ubs.com</p>	UBU		 

<p>UniCredit Bank AG Arabellastr. 12, D-81925 Munich Germany</p> <p>Tel: + 49 89 378 23667 Website: www.hvb.de</p>		<p>131</p>	<p>CDS</p>
<p>Vision Financial Markets LLC 4 High Ridge Par Suite 100 Stamford CT06905 USA</p> <p>Tel: +1 (203) 388 2700 Website : www.visionfinancialmarkets.com</p>	<p>VFM</p>		<p></p>